| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L3 | 14 | (US-20030101346-\$ or US-20020076054-\$).did. or (US-7107348-\$ or US-7107620-\$ or US-6212633-\$ or US-6134662-\$ or US-7028191-\$ or US-6920561-\$ or US-6311272-\$ or US-6202151-\$ or US-6167517-\$ or US-5870723-\$ or US-5838812-\$).did. or (US-6002768-\$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/07/21 20:20 |
| L4 | 1 | 10/626185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:55 |
| L5 | 1 | I4 session | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:47 |
| L6 | 2 | "6920561".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:41 |
| L7 | 2 | "7028191".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:41 |
| L8 | 0 | 16 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:47 |
| L9 | 4 | 16 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 20:47 |

| L10 | 3 | 19 session | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND. | ON | 2007/07/21 20:47 |
|-----|-----|--------------------------|---|------|----|------------------|
| L11 | 1 | 10/626185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L12 | 0 | 713/186.clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L13 | 833 | 713/186.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L14 | 4 | LACOUS-MIRA-KRISTINA.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L15 | 2 | L14 @ad<="20020525" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L16 | 2 | L14 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L17 | 0 | (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (Sess\$4 with (number and ID and packet\$3 and Identifie\$3 and Data\$5 key\$2 PKI\$1 time?Stamp period\$1)) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|-----|---|--|---|-----|----|------------------|
| L18 | 0 | (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) (Sess\$4 with (number and ID and packet\$3 and Identifie\$3 and Data\$5 key\$2 PKI\$1 time?Stamp period\$1)) (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (((symmetr\$3 or privat\$3 or shar\$3 or commo\$4) and (asymmet\$4 or public\$4)) with key\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L19 | | (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) (Sess\$4 same (number and ID and packet\$3 and Identifie\$3 and Data\$5 key\$2 PKI\$1 time?Stamp period\$1)) (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (((symmetr\$3 or privat\$3 or shar\$3 or commo\$4) and (asymmet\$4 or public\$4)) with key\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| | | | • | | | |
|-----|----|--|---|-----|----|------------------|
| L20 | 0 | (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) (Sess\$4 same (number and ID and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and PKI\$1 and time?Stamp and period\$1)) (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (((symmetr\$3 or privat\$3 or shar\$3 or commo\$4) and (asymmet\$4 or public\$4)) with key\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L21 | 18 | (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) (Sess\$4 and (number and ID and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and PKI\$1 and time?Stamp and period\$1)) (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (((symmetr\$3 or privat\$3 or shar\$3 or commo\$4) and (asymmet\$4 or public\$4)) with key\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L22 | 16 | L21 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L23 | 0 | (Sess\$4 with (number and ID and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and PKI\$1 and time?Stamp and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L24 | | (Sess\$4 with (number and ID and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and time?Stamp and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L25 | 0 | (Sess\$4 with (ID and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and time?Stamp and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|-----|------|--|---|-----|----|------------------|
| L26 | 1 | (Sess\$4 with (ID and Identifie\$3 and Data\$5 and key\$2 and time?Stamp and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L27 | 240 | (Sess\$4 with (ID and Identifie\$3 and Data\$5 and key\$2 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L28 | 1 | (Sess\$4 with (number and ID and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L29 | 8 | (Sess\$4 with (number and ID and Identifie\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L30 | 0 | L29 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L31 | 7168 | (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (((symmetr\$3 or privat\$3 or shar\$3 or commo\$4) and (asymmet\$4 or public\$4)) with key\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L32 | 466 | (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (((symmetr\$3 or privat\$3 or shar\$3 or commo\$4) and (asymmet\$4 or public\$4)) with key\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
|-----|---------|--|---|------|----|------------------|
| L33 | | ((Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (((symmetr\$3 or privat\$3 or shar\$3 or commo\$4) and (asymmet\$4 or public\$4)) with key\$2)) and (number and ID and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| L34 | 27 | L33 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L35 | 0 | ((Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or | US-PGPUB; USPAT; | SAME | ON | 2007/07/21 21:40 |
|-----|----|--|---------------------|------|-----|------------------|
| | | Facial\$2 or Signatur\$3 or Gait\$2 or | USOCR; | | | |
| | | Walk\$2 or Typing\$2 or Voice\$2 or | EPO; JPO; | | | |
| | | Speech\$2 or Hand\$2 or Physical\$2 | DERWENT; | | | |
| | | | | | | |
| | | or Behavioral\$2).ti. or (Biometri\$3 | IBM_TDB | | | |
| | | or Fingerprint\$3 or (Eye adj | | | | |
| | | retina\$3) or Irise\$3 or Facial\$2 or | • | İ | | l . |
| | | Signatur\$3 or Gait\$2 or Walk\$2 or | | | | |
| | | Typing\$2 or Voice\$2 or Speech\$2 or | | | | |
| | | Hand\$2 or Physical\$2 or | | : | | |
| | | Behavioral\$2).ab.) ((Biometri\$3 or | | | | |
| | | Fingerprint\$3 or (Eye adj retina\$3) | | | | |
| | | or Irise\$3 or Facial\$2 or Signatur\$3 | | | | · |
| | | or Gait\$2 or Walk\$2 or Typing\$2 or | • | | | |
| | | Voice\$2 or Speech\$2 or Hand\$2 or | | | i | |
| 1 | | Physical\$2 or Behavioral\$2) Sess\$4 | | | | |
| | | (Encrypt\$5 or encipher\$5 or | | | | |
| | | cipher\$5 or scrambl\$5 or crypto\$6) | | | l . | |
| | | (decrypt\$6 or decipher\$5 or | | | | |
| | | descrambl\$5 or crypto\$6) | | - | | |
| | | (((symmetr\$3 or privat\$3 or shar\$3 | | | | · |
| | | or commo\$4) and (asymmet\$4 or | | : | | |
| | | | , | | | * |
| | | public\$4)) with key\$2)) and | | | | • |
| | | (number and ID and packet\$3 and | | | | |
| | | Identifie\$3 and Data\$5 and key\$2 | | | | · |
| | | and PKI\$1 and period\$1) | | | | |
| L36 | 18 | ((Biometri\$3 or Fingerprint\$3 or | US-PGPUB; | SAME | ON | 2007/07/21 21:40 |
| | | (Eye adj retina\$3) or Irise\$3 or | USPAT; | | | |
| | | Facial\$2 or Signatur\$3 or Gait\$2 or | USOCR; | | | |
| | | Walk\$2 or Typing\$2 or Voice\$2 or | EPO; JPO; | | | , |
| | | Speech\$2 or Hand\$2 or Physical\$2 | DERWENT; | | | |
| | | or Behavioral\$2).ti. or (Biometri\$3 | IBM_TDB | | | |
| | | or Fingerprint\$3 or (Eye adj | 15.100 | | | |
| | | retina\$3) or Irise\$3 or Facial\$2 or | | | | |
| | | Signatur\$3 or Gait\$2 or Walk\$2 or | | | | |
| | | Typing\$2 or Voice\$2 or Speech\$2 or | | | | |
| | | | | | | |
| | ŀ | Hand\$2 or Physical\$2 or | | | | |
| | | Behavioral\$2).ab.) ((Biometri\$3 or | | | | |
| | | Fingerprint\$3 or (Eye adj retina\$3) | | | | |
| | | or Irise\$3 or Facial\$2 or Signatur\$3 | | | | |
| | | or Gait\$2 or Walk\$2 or Typing\$2 or | | | | |
| | | Voice\$2 or Speech\$2 or Hand\$2 or | | | | |
| | | Physical\$2 or Behavioral\$2) Sess\$4 | | | | |
| | | (Encrypt\$5 or encipher\$5 or | , | | 1 | |
| | | cipher\$5 or scrambl\$5 or crypto\$6) | | | | |
| | | (decrypt\$6 or decipher\$5 or | | | | |
| | | descrambl\$5 or crypto\$6) | | | | |
| | | (((symmetr\$3 or privat\$3 or shar\$3 | | | | |
| | | or commo\$4) and (asymmet\$4 or | | | | |
| 1 | | public\$4)) with key\$2)) | | 1 | 1 | |

| | | | sco. y | | | |
|-----|----|---|---|------|----|------------------|
| L37 | 10 | L36 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L38 | 78 | ((Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2).ti. or (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2).ab.) (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Behavioral\$2).ab.) (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) Sess\$4 (Encrypt\$5 or encipher\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| L39 | 47 | L38 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L40 | 43 | ("20010011352" "20010018349" "20010050990" "20020002076" "20020023010" "20020023215" "20020025045" "20020029342" "20020031225" "20020035687" "4802217" "5048085" "5351293" "5590199" "5615264" "5671283" "5703949" "5748740" "5764762" "5838812" "5850443" "5870723" "5901284" "5917168" "5938768" "5940510" "6064988" "6065679" "6088797" "6105013" "6125446" "6154879" "6163771" "6175921" "6193153" "6236981" "6237095" "6307936" "6311272" "6314520" "6317500" "6331817" "6704871").PN. OR ("7028191"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |

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|-----|-----|--|---|-----|----|------------------|
| L41 | 43 | L40 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L42 | 43 | L40 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L43 | 101 | ((Biometri\$3).ti. and (Biometri\$3). ab.) (Biometri\$3 Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L44 | 15 | ((Biometri\$3).ti. and (Biometri\$3). ab.) (Biometri\$3 same Sess\$4 same (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) same (decrypt\$6 or decipher\$5 or descrambl\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L45 | 5 | L44 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L46 | 34 | L43 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L47 | 0 | ((Biometri\$3).ti. and (Biometri\$3). ab.) (Biometri\$3 Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5)) (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and time?Stamp and period\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L48 | 8 | ((Biometri\$3).ti. and (Biometri\$3). ab.) (Biometri\$3 Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5)) (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|-----|----|---|---|------|----|------------------|
| L49 | | L48 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND: | ON | 2007/07/21 21:40 |
| L50 | 10 | ("5208858" "5337043" "5682142" "5787186" "5862223" "6076167" "6167517" "6193153" "6202151").PN. OR ("6920561"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |
| L51 | 10 | L50 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L52 | 1 | 10/626185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L53 | 0 | L52 (Sess\$4 with (ID and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and time?Stamp and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L54 | 0 | L52 (Sess\$4 with (number and packet\$3 and Identifie\$3 and Data\$5 and key\$2 and time?Stamp and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L55 | | L52 (Sess\$4 with (number and packet\$3 and Data\$5 and key\$2 and time?Stamp and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L56 | 0 | L52 Sess\$4 number packet\$3 Data\$5 key\$2 time?Stamp period\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|-----|-----|---|---|-----|----|------------------|
| L57 | 1 | L52 Sess\$4 with (number packet\$3 Data\$5 key\$2 time) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L58 | . 4 | ((Biometri\$3).ti. and (Biometri\$3). ab.) (Biometri\$3 Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5)) (Sess\$4 with (number packet\$3 Data\$5 key\$2 time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L59 | . 0 | L58 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L60 | 4 | ((Biometri\$3).ti. and (Biometri\$3). ab.) (Biometri\$3 Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5)) (Sess\$4 with (number packet\$3 Data\$5 key\$2 time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L61 | 30 | ("20010007127" "20020030359" "20020031245" "20020041700" "20020076054" "20030033545" "3959884" "4151512" "4185270" "4607384" "4790564" "5105467" "5140642" "5261008" "5572597" "5631971" "5659626" "5664027" "5841888" "5901239" "6002787" "6049621" "6072895" "6181807" "6226391" "6233348" "6241288" "6256737" "6263438" "6289112").PN. OR ("7117356"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |
| L62 | 30 | L61 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L63 | 2 | "6182076".pn. | US-PGPUB; USPAT; | AND | ON | 2007/07/21 21:40 |
|-----|----|--------------------|---|-----|----|------------------|
| | | | USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| L64 | 2 | "6263438".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L65 | 2 | "6307956".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L66 | 2 | "6311272".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L67 | 0 | 2002/00955 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L68 | | "200200955" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L69 | 12 | L68 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L70 | 2 | "5117358".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L71 | 2 | "5799086".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|-----|-----|---------------|---|-----|----|------------------|
| L72 | 2 | "5815577".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L73 | 2 | "5825880".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L74 | 2 | "5841868".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L75 | , 2 | "5926550".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L76 | . 2 | "6092202".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L77 | 2 | "6246376".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L78 | 2 | "6405922".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

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|-----|---------------------------------------|--|---|-----|----|------------------|
| L79 | 2 | "6411716".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L80 | 2 | "6418472".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L81 | 4 | ((Biometri\$3).ti. and (Biometri\$3). ab.) (Biometri\$3 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5)) (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L82 | 0 | L81 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L83 | 8 | (Biometri\$3 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5)) (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L84 | 0 | L83 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L85 | 8 | (Biometri\$3 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5)) (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

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|-----|----|---|---|------|----|------------------|
| L86 | 1 | Biometri\$3 (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| L87 | 30 | ("20010007127" "20020030359" "20020031245" "20020041700" "20020076054" "20030033545" "3959884" "4151512" "4185270" "4607384" "4790564" "5105467" "5140642" "5261008" "5572597" "5631971" "5659626" "5664027" "5841888" "5901239" "6002787" "6049621" "6072895" "6181807" "6226391" "6233348" "6241288" "6256737" "6263438" "6289112").PN. OR ("7117356"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |
| L88 | 0 | L87 (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| L89 | 0 | L87 (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L90 | 9 | (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L91 | 0 | L90 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L92 | 27 | (Sess\$4 same (number\$2 and packet\$3 and Data\$5 and key\$2 and PKI\$1 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L93 | 5 | L92 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; | AND | ON | 2007/07/21 21:40 |
|------|-----|---|---|------|----|------------------|
| L94 | 208 | (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and period\$1)) | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; | AND | ON | 2007/07/21 21:40 |
| L95 | 3 | Biometri\$3 (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and period\$1)) | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| L96 | 0 | L95 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L97 | 1 | 10/626185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L98 | 1 | L97 Sess\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L99 | 208 | (Sess\$4 with (number\$2 and packet\$3 and Data\$5 and key\$2 and period\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| L100 | 87 | L99 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

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|------|----|--|---|-----|----|------------------|
| L101 | 0 | L100 ((Biometri\$3).ti. and (Biometri\$3).ab.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L102 | 0 | L100 ((Biometri\$3).ti. or (Biometri\$3).ab.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L103 | 0 | L100 (Biometri\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L104 | 41 | L100 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5) (decrypt\$6 or decipher\$5 or descrambl\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L105 | 11 | (US-20030101346-\$ or US-20040128520-\$ or US-20020076054-\$).did. or (US-7028191-\$ or US-6311272-\$ or US-6920561-\$ or US-6202151-\$ or US-6167517-\$ or US-7107620-\$ or US-7107348-\$ or US-6212633-\$ or US-6134662-\$).did. or (US-6002768-\$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/07/21 21:40 |
| L106 | 18 | (Biometri\$3 or Fingerprint\$3 or (Eye adj retina\$3) or Irise\$3 or Facial\$2 or Signatur\$3 or Gait\$2 or Walk\$2 or Typing\$2 or Voice\$2 or Speech\$2 or Hand\$2 or Physical\$2 or Behavioral\$2) Sess\$4 number ID packet\$3 Identifie\$3 Data\$5 key\$2 PKI\$1 time?Stamp period\$1 versio\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (symmetr\$3 or privat\$3 or shar\$3 or commo\$4) (asymmet\$4 or public\$4) key\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

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|------|----|--|---|-----|----|------------------|
| L107 | 16 | L106 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L108 | 7 | Biometri\$3 Sess\$4 number ID packet\$3 Identifie\$3 Data\$5 key\$2 PKI\$1 time?Stamp period\$1 versio\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (symmetr\$3 or privat\$3 or shar\$3 or commo\$4) (asymmet\$4 or public\$4) key\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L109 | 5 | L108 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L110 | | (US-20030101346-\$ or US-20040128520-\$ or US-20020076054-\$).did. or (US-7028191-\$ or US-6311272-\$ or US-6920561-\$ or US-6202151-\$ or US-6167517-\$ or US-7107620-\$ or US-7107348-\$ or US-6212633-\$ or US-6134662-\$).did. or (US-6002768-\$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/07/21 21:40 |
| L111 | 4 | L110 Biometri\$3 Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (symmetr\$3 or privat\$3 or shar\$3 or commo\$4) (asymmet\$4 or public\$4) key\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L112 | 3 | L111 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| L113 | 43 | ("20010011352" "20010018349" | US-PGPUB; | AND | ON | 2007/07/21 21:40 |
|------|----|---|---|-----|----|------------------|
| | | "20010050990" "20020002076" "20020023010" "20020023215" "20020025045" "20020029342" "20020031225" "20020035687" "4802217" "5048085" "5351293" | USPAT; USOCR | | | |
| | | "5590199" "5615264" "5671283" "5703949" "5748740" "5764762" "5838812" "5850443" "5870723" "5901284" "5917168" "5938768" "5940510" "6064988" "6065679" | | . , | | |
| | | "6088797" "6105013" "6125446" "6154879" "6163771" "6175921" "6193153" "6236981" "6237095" "6307936" "6311272" "6314520" "6317500" "6331817" "6704871").PN. OR ("7028191"). | | | | |
| L114 | 43 | L113 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L115 | 12 | L114 Biometri\$3 Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (symmetr\$3 or privat\$3 or shar\$3 or commo\$4) (asymmet\$4 or public\$4) key\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| L116 | 12 | (US-20030101346-\$ or US-20020076054-\$).did. or (US-7028191-\$ or US-6311272-\$ or US-6920561-\$ or US-6202151-\$ or US-6167517-\$ or US-7107620-\$ or US-7107348-\$ or US-6212633-\$ or US-6134662-\$ or US-5838812-\$ or US-5870723-\$).did. or (US-6002768-\$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/07/21 21:40 |
| L117 | 5 | L116 Biometri\$3 Sess\$4 (Encrypt\$5 or encipher\$5 or cipher\$5 or scrambl\$5 or crypto\$6) (decrypt\$6 or decipher\$5 or descrambl\$5 or crypto\$6) (symmetr\$3 or privat\$3 or shar\$3 or commo\$4) (asymmet\$4 or public\$4) key\$2 | - US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

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| L118 | 5 | L117 @ad<"20020725" | US-PGPUB; | AND | ON | 2007/07/21 21:40 |
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| | | | USPAT; | | | |
| | | | USOCR; | | | |
| | | | EPO; JPO; | | | |
| | | | DERWENT; | | | |
| | | | IBM_TDB | | | |